Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE D

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		21295.59(H5644US)		
First Inventor		Frank Olschewski		
Title	Method, Arrangement, and Software for Optimizing the Image Quality of Movable Subjects Imaged with a Microscope			

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No. EV 320106600 US				
1	TION ELEMENTS erring utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
1. Fee Transmittal For (Submit an original and a submit an arrangement arrangement - Descriptive title - Cross Reference - Statement Regarders - Reference to se	orm (e.g., PTO/SB/17) chuplicate for fee processing) mall entity status. [Total Pages 11] set forth below) of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies				
	of the Invention of the Drawings (<i>if filed</i>)	ACCOMPANYING APPLICATION PARTS				
- Detailed Description - Claim(s) - Abstract of the	Disclosure	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney				
4. Drawing(s) (35 U.	S.C. 113) [Total Sheets []	11. English Translation Document (if applicable) 12. Information Disclosure Copies of ID	s			
b. Copy from a (for continuat i. DELET) Signed stat named in the signed state of the s	prior application (37 CFR 1.63 (d)) prior application (37 CFR 1.63 (d)) prior application (37 CFR 1.63 (d)) prior application (s) prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76 CATION, check appropriate box, and supplet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) Examiner: DNAL APPS only: The entire disclosure of the disclosure of the accompanying continuation when a portion has been inadver 19. CORRESPOND	Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Express Mail Cover Sheet the requisite information below and in a preliminary amendment, of prior application No.: Group Art Unit: Group or divisional application and is hereby incorporated by reference. atty omitted from the submitted application parts. CE ADDRESS				
Name						
						
Address						
City		State Zip Code				
Country	Tele	ephone Fax				
Name (Print/Type)	Maria M. Eliseeva	Registration No. (Attorney/Agent) 43,328	$\overline{\gamma}$			
Signature	Maros Elsewe	Date April, 2003	\exists			

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PTO/SB/17 (01-03)
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≥	Fffective 01/01/2003 Patent fees are subject to annual revision	Firs		

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 750.00

Complete if Known			
Application Number	Not Yet Assigned		
Filing Date	Herewith		
First Named Inventor	Frank Olschewski		
Examiner Name	Not Yet Assigned		
Art Unit	Unknown		
Attorney Docket No.	21295.59 (H5644US)		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Enti	ity	Small	Entity	,	
Denosit	Fee Fe Code (\$			Fee (\$)	Fee Description	1.4
Account Number		. 1	2051	• • •	Surcharge - late filing fee or oath	110
Deposit Account Houston Eliseeva LLP	1052 5	- 1	2052		Surcharge - late provisional filing fee or cover sheet	ゴ
Name	1053 13	30 1	1053	130	Non-English specification	
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812 2,5	- 1			For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804 92	20*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1		100=		Examiner action	\dashv
to the above-identified deposit account.	1805 1,84	,40* 1	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251 1 ⁻	110	2251	55	Extension for reply within first month	i
1. BASIC FILING FEE	1252 4 [.]	110	2252	205	Extension for reply within second month	_
Large Entity Small Entity	1253 93	30	2253	465	Extension for reply within third month	_
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,45	50	2254	725	Extension for reply within fourth month	\Box
1001 750 2001 275 Hilling Stine for	1255 1,97	70	2255	985	Extension for reply within fifth month	\exists
1002 330 2002 165 Design filing fee 750.00	1401 32	20	2401	160	Notice of Appeal	\Box
1003 520 2003 260 Plant filing fee	1402 32	20	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403 28	80	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,51	10	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452 11	10	2452	55	Petition to revive - unavoidable	\Box
	1453 1,30	00	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,30	00 :	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502 47	70	2502	235	Design issue fee	
Total Claims 11 $-20^{-4} = 0$ $\times 0$ $= 0$ $\lim_{n \to \infty} \frac{1}{n} = 0$	1503 63	30	2503	315	Plant issue fee	
Claims 2 - 3** = 0 x U = 0	1460 13	30	1460	130	Petitions to the Commissioner	
· · ·	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description	1806 18	80	1806	180	Submission of Information Disclosure Stmt	_
Code (\$) Code (\$)	8021 4	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 75	50	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	٦
1203 280 2203 140 Multiple dependent claim, if not paid	1810 75	50	2810	375	For each additional invention to be	\neg
1204 84 2204 42 ** Reissue independent claims over original patent	1801 75	50	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	⇥
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 90		1802		Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0	Other fee (specify)					\Box
**or number previously paid, if greater; For Reissues, see above	*Reduced	l by B	Jasic F	iling Fe	ee Paid SUBTOTAL (3) (\$)	\neg

SUBMITTED BY (Complete (if applicable) Maria M. Eliseeva Registration No. Name (Print/Type) 43,328 Telephone 781-863-9991 (Attorney/Agent) Marse EliseUR Signature 08/01/2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.